



10/10 CC

**AMENDMENT TRANSMITTAL LETTER (SMALL)**

Applicant(s): Jena B. Frederick

Docket No.

730601.1010

Serial No.  
10/690,334Filing Date  
October 21, 2003Examiner  
Sarah J. ChisdesConfirmation No.  
2178Group Art Unit  
2877

Invention: System and Method for Detection and Identification of Optical Spectra

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria VA 22313-1450

Transmitted herewith is First Response in the above-identified application.

The fee has been calculated and is transmitted as shown below

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	50	42 =	8	X \$25.00	\$200.00
INDEP. CLAIMS	6	5	1	X \$100.00	\$100.00
Multiple Dependent Claims (check if applicable)				\$180.00	\$
EXTENSION FEE	1 <sup>ST</sup> MONTH <input type="checkbox"/> \$60.00	2 <sup>ND</sup> MONTH <input type="checkbox"/> \$225.00	3 <sup>RD</sup> MONTH <input type="checkbox"/> \$510.00	4 <sup>TH</sup> MONTH <input type="checkbox"/> \$795.00	\$
Other Fees:					\$
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$300.00

- No additional fee is required.  
 Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_. A duplicate copy of this page is enclosed.  
 A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.  
 A Credit Card Payment Form PTO-2038 is attached in the amount of \$300.00.  
 The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.

Ann I. Dennen, Reg. No. 44,651

September 6, 2005  
Date



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:  
Gary W. Kamerman ) Confirmation No.: 2178  
Serial No.: 10/690,334 )  
Filed: October 21, 2003 ) Art Unit: 2877  
For: SYSTEM AND METHOD FOR ) Examiner: Chisdes, Sarah J.  
DETECTION AND IDENTIFICATION )  
OF OPTICAL SPECTRA ) Docket No.: 730601.1010

**FIRST RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In regard to the outstanding non-final Office Action of June 6, 2005, Applicants submit the following First Response with amendments and remarks.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Thomas, Kayden, Horstemeyer, & Risley, L.L.P. Deposit Account No. 20-0778.

**Certificate of Mailing**

09/12/2005 YPOLITE1 00000034 10690334  
01 FC:2202 ----- 200.00 OP  
02 FC:2201 ----- 100.00 OP

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, with sufficient postage, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on 9-6-05

Signature: \_\_\_\_\_

Shana R. East